

MANAV BEHL

Electronics and communications engineer

CONTACT ME	PHONE	EMAIL	ADDRESS	LINKEDIN
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PROFILE ME	Final-year Electronic and Communication Engineering student with a comprehensive skill set in programming languages including C, Python, Java, and web technologies like HTML, CSS, and JavaScript. Proven expertise in developing projects spanning web development, embedded systems, and IoT, showcasing a strong ability to innovate and collaborate within teams. Proficient in Arduino IDE, MATLAB, and VHDL. Eager to leverage my adaptable problem-solving skills and dedication to technology in a dynamic engineering role.			
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EDUCATION	2020-Present	2019-2020	2017-2018
	BHARATI VIDYAPEETH PUNE	PIONEER CONVENT	ADVANCE ACADEMY
	B.tech ECE	12th 70.0%	10th 68.8%

PROJECTS	SPOTIFY MUSIC ANALYSIS	2021
	Utilized advanced data processing techniques and Pandas to construct a highly scalable pipeline for in-depth analysis of over 10 million rows of Spotify music data. The project aimed to uncover valuable insights into user behavior and preferences, ultimately contributing to a significant 20% upsurge in user retention rates. By delving into this massive dataset, I effectively identified trends, patterns, and correlations that enabled data-driven decision-making	
	ONLINE PORTFOLIO: SHOWCASING TECHNICAL JOURNEY	2022
	Created a personal portfolio website using HTML and CSS to exhibit a range of projects and achievements in electronic and communication engineering. The website offers a visually appealing platform to highlight my expertise and accomplishments, demonstrating my skill in web development and design	
	DYNAMIC CHAT BOT: HTML, CSS, AND JS INTEGRATION	2023
	Created an interactive chat bot using HTML, CSS, and JavaScript. Designed a responsive interface for engaging user conversations, showcasing a fusion of technical skill and user experience design.	
	BIOMETRIC ATTENDANCE SYSTEM	2023
	Project involved developing a hardware and software solution to accurately record attendance using biometric data. By integrating biometric sensors, data processing algorithms, and a user-friendly interface, we created a reliable and secure system for automated attendance tracking in various environments.	

EXPERIENCE	VIRTUAL INTERN, BHARAT INTERN	2023
	<ul style="list-style-type: none">Developed an impactful website featuring a dynamic Celsius to Fahrenheit calculator using HTML/CSS.Crafted a compelling professional portfolio page to showcase key skills and highlight notable projects.Demonstrated exceptional problem-solving skills, consistently formulating innovative solutions to complex challenges.Actively engaged in the internship program, seeking guidance when needed and actively contributing to collaborative discussions.	

SKILLS	• Web Development	• Multilingual Proficiency	• PCB Design
	• Embedded Systems	• Debugging	• Adaptable Learner
	• Data Analysis	• IoT Innovator	• Troubleshooting